UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

### NOTICE OF ALLOWANCE AND FEE(S) DUE

24309

7590

12/02/2004

XILINX, INC

ATTN: LEGAL DEPARTMENT

2100 LOGIC DR SAN JOSE, CA 95124 EXAMINER

BRODA, SAMUEL

ART UNIT

PAPER NUMBER

2123

DATE MAILED: 12/02/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		CONFIRMATION NO.
•	09/767.323	01/22/2001	Lester Sanders	X-778 US	9356

TITLE OF INVENTION: METHOD AND APPARATUS FOR DETERMINING POWER DISSIPATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	03/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fav

appropriate All further cor	respondence including the F pelow or directed otherwise	Patent, advance order	rs and notification	of maintenance fees	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as
	E ADDRESS (Note: Use Block I for	any change of address)		Fee(s) Transmittal T	f mailing can only be used for his certificate cannot be used	for any other accompanying
24309 75	590 12/02/2004			have its own certification	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must
XILINX, INC				Co	ertificate of Mailing or Trans	smission
ATTN: LEGAL DI	EPARTMENT			I hereby certify that	this Fee(s) Transmittal is bein with sufficient postage for fire	g deposited with the United
2100 LOGIC DR				addressed to the Ma	ail Stop ISSUE FEE address PTO (703) 746-4000, on the	above, or being facsimile
SAN JOSE, CA 95	124			transmitted to the US	PTO (703) 746-4000, on the o	
						(Depositor's name)
					<del>- "</del>	(Signature)
						(Date)
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EXAM	INER	ART UNIT	CI	ASS-SUBCLASS		
BRODA,	SAMUEL	2123		703-014000		
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a			
		low, no assignee dat of this form is NOT a	ta will appear on t substitute for filing		gnee is identified below, the co	locument has been filed for
Please check the appropriate 4a. The following fee(s) are	assignee category or categor	ries (will not be printe 4b. P.	ed on the patent):	Individual •	Corporation or other private gr	oup entity Government
☐ Issue Fce ☐ A check in the amount of the fee(s) is enclosed.						
	mall entity discount permitte		_ ,	redit card. Form PTO-2038 is attached.		
Advance Order - # of	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status	(from status indicated above				· · ·	,
a. Applicant claims SI	MALL ENTITY status. See 3	37 CFR 1.27.	b. Applicant is no	longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicatior vill not be accepted front nt and Trademark Of	n Fee (if any) or to rom anyone other the ffice.	re-apply any previous nan the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature		····		Date		
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Alexandria, Virginia 22313-	1430.				the public which is to file (and minutes to complete, including comments on the amount of the Trademark Office, U.S. Deposition of the Commissioner of the Commissione	

PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.



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SAN JOSE, C	SAN JOSE, CA 95124			2123	
			DATE MAILED: 12/02/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 790 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 790 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.